| F | INITIALS | ID NO. | DATE |
|---------------------------|----------|--------|-----------|
| FEE DETERMINATION | 58 | | 4-19-01 |
| O.I.P.E. CLASSIFIER | 3.4 | 10 | 5-10-01 |
| FORMALITY REVIEW | mo | 579 | 6/11/01 |
| RESPONSE FORMALITY REVIEW | | | 1 0/11/0/ |

INDEX OF CLAIMS

| ~ | Rejected | N | Non-elected |
|---|----------------------------|-----|--------------|
| | Allowed | - 1 | Interference |
| _ | (Through numeral) Canceled | Α | Appeal |
| ÷ | Restricted | 0 | Objected |

| | | | | | | ÷ | ٠., | ••••• | | ••••• | •••• | ••••• | R | est | rict | ed | | | | 0 | •••• | •••• | | •• |
|----------------|-----------|-----------|--------------|----------|--|--|--|--------------|--|--------------|--------------|----------------|----------|----------|----------|----|----------|----------|--------------|--|----------|--|----------|----|
| CI | aim | Ĺ | | | | Da | te | | | _ | |] [c | lai | m | | | | | Da | te | | | | _ |
| Final | Priginal | B/(3/01 | 15/38/24 | | | | | | | | | ΙΓ | $\neg r$ | Original | | | | | | | | | | |
| \overline{Z} | 1 | Y |) | | | | | | | L | | ſĖ | _! | 51 | | | | | | | | | | - |
| Ļ | Z | 1 | 1 | _ | <u> </u> | _ | L | <u> </u> | Ļ_ | L | | ΙL | | 52 | | | | | | | | | | |
| Ľ | 1 ~ | V | 1 | 匚 | L | <u> </u> | | L | | _ | [_ | | | 53 | | | Ĺ | | | | | | | |
| 1 | 4 | V | 3 | <u>L</u> | <u> </u> | <u> </u> | ┺ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> _ | | 54 | | | <u> </u> | | L_, | | | | | |
| \vdash | (5) | V | 1 | <u> </u> | L | L | _ | <u> </u> | _ | L | ļ_ | 1 L | -+- | 55 | | | | L | | | | | | |
| 匚 | Ç | | 3 | _ | L | L | <u> </u> | ļ | L | L_ | <u> </u> | L | | 56 | | | L | <u> </u> | L | | | L | | L |
| | 7 | ~ | Ľ | <u> </u> | ┞- | <u> </u> | ┡ | | ╙ | <u> </u> | _ | ! | _ | 57 | _ | | | L | _ | L | | _ | | L |
| ├- | 8 | ļ | ⊢ | <u> </u> | _ | ⊢ | ļ | ┞ | <u> </u> | <u> </u> | <u> </u> | ! | - | 58 | _ | | L | _ | <u> </u> | | L. | | | L |
| | 9 | <u> </u> | — | <u> </u> | _ | <u> </u> | ┡ | <u> </u> | ┞ | <u> </u> | _ | Į ⊨ | _ | 59 | _ | _ | | <u> </u> | <u> </u> | | | L. | | L |
| | 10 | | - | | ⊢ | <u> </u> | <u> </u> | <u> </u> | _ | <u> </u> | ├ | _ | | 60 | _ | | | <u> </u> | | | | | | L |
| | 12 | ├ | _ | - | ├- | ┡ | — | - | | <u> </u> | | - | _ | 61 | 4 | | <u>_</u> | | <u> </u> | | | <u> </u> | | L |
| \vdash | 13 | \vdash | ├- | ├- | \vdash | - | \vdash | | ├- | \vdash | - | - | | 63 63 | | _ | <u> </u> | - | _ | Н | <u> </u> | <u> </u> | | L |
| _ | 14 | - | - | - | \vdash | ├ | ⊢ | ├ | ├─ | | | - | | | | | _ | _ | _ | | | <u> </u> | | L |
| | 15 | | ┢ | ├- | ┢ | ┝- | ┝ | - | - | ⊢ | | | - | 64 | | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | | | L |
| <u> </u> | 16 | - | - | \vdash | <u> </u> | ⊢ | ╁ | \vdash | | _ | | ! | | 65 66 | | | | - | ⊢ | _ | | ļ | | Ļ |
| | 17 | - | - | - | ┢ | - | ⊢ | ┢ | ┝ | <u> </u> | ⊢ | | | 30 37 | ᅱ | | _ | - | | <u> </u> | | _ | - | L |
| | 18 | ├ | \vdash | - | ┢ | ┢ | | \vdash | \vdash | ⊢ | - | | | 58 | _ | | | <u> </u> | - | - | | - | | Ł |
| | 19 | - | - | ├- | | ┢ | ├ | ⊢ | ├— | ⊢ | ┢ | ł ⊢ | + | 59 | - | | | \vdash | . 2 | P1. | | - | | Ł |
| ⊢ | 20 | H | ┢ | | | | ┢ | | ├ | - | ١. | - | - | _ | - | _ | - | • | -\$ | 0.5 | ļ | <u> </u> | ļ | L |
| ⊢ | 21 | | ⊢ | | H | ├ | ├- | | _ | | <u> </u> | - | - | 70 | - | | _ | <u> </u> | | <u> </u> | _ | | L | Ļ |
| ⊢ | 22 | H | | H | ├ | ⊢ | ├- | | <u> </u> | <u> </u> | ⊢ | l ⊢ | _ | 71 | 4 | | _ | _ | L | | _ | <u> </u> | | L |
| ├ | 22 23 | | - | - | ├- | | ⊢ | ┣- | | <u> </u> | - | - | - | 72 | - | | _ | _ | <u> </u> | | | L., | Ш | L |
| ļ., | ربو 24 | _ | ┢╌ | | ┢ | | | <u> </u> | - | | | - | | 73 74 | \dashv | _ | _ | | <u> </u> | L | | | | L |
| ۴ | 25 | | ├- | ┢ | - | _ | ┢ | - | | ┝ | | - | | 75 | - | | _ | _ | - | | | _ | | H |
| <u> </u> | 26 | \vdash | - | \vdash | ├ | _ | ├ | | - | - | ⊢ | - | | 76 | \dashv | | | _ | | _ | - | - | \vdash | H |
| ┝ | 27 | | \vdash | ┝ | | - | ├ | - | - | - | ┝ | | | 77 | - | | | \vdash | | - | | | | H |
| - | 28 | | _ | \vdash | ┢ | ├ | \vdash | - | \vdash | | ⊢ | ┨ | - | 78 | \dashv | - | - | _ | | - | _ | | | ┝ |
| - | 29 | - | - | - | - | | ┢ | ├─ | Η. | | ├ | - | | 79 | - | - | H | - | - | | - | | H | - |
| \vdash | 30 | _ | | H | | H | ├─ | ├ | - | ┢ | ┝ | ⊢ | _ | 80 | \dashv | | - | - | - | | \vdash | | - | ┝ |
| _ | 31 | | - | _ | Η. | ┰ | | ┢ | ┢ | - | | - | _ | 81 | -1 | _ | \vdash | - | - | | - | \vdash | ⊢ | - |
| _ | 32 | | | | <u> </u> | | | ┢ | ╁ | - | ┢ | - | | 82 | - | — | _ | ⊢ | \vdash | \vdash | ┝╌ | \vdash | ⊢ | - |
| _ | 33 | | | | t | _ | _ | ├ | ✝ | \vdash | ┢ | - | | 33 | \dashv | - | - | ┢ | ├─ | \vdash | ┝ | \vdash | ┝ | - |
| _ | 34 | | | _ | t | | ┢ | ├─ | 1 | \vdash | ┢ | ┪┢ | _ | 34 | - | | - | ┢ | - | | ┝ | - | - | - |
| | 35 | | - | _ | | <u> </u> | | \vdash | | | ┢ | 1 | | 85 | 7 | | - | - | | \vdash | ┝ | - | - | + |
| | 36 | П | | | | Т | \vdash | | Г | _ | Т | 1 | _ | 36 | | | Ι- | - | \vdash | _ | \vdash | \vdash | - | t |
| | 37 | | | _ | T | | | | | | ┢ | | 1 | 37 | | _ | | - | | | - | 1 | H | H |
| | 38 | | | | | Г | | Г | <u> </u> | | Т | | | 38 | | | | Т | - | Н | - | | \vdash | 1 |
| | 39 | | | | Γ | | | | Г | _ | Г | | 1 | 89 | 1 | | | | | | | | 5 | Г |
| | 40 | | | | - | | | | \Box | | | | 1 | 90 | | | | | Г | | Г | | _ | r |
| | 41 | | | | ┌ | | | | ┰ | _ | | | | 91 | \dashv | | | \vdash | \vdash | | \vdash | \vdash | - | t |
| 3 | 42 | | | - | - | ┰ | H | - | \vdash | | <u> </u> | | | 92 | ┪ | | _ | - | \vdash | | ⊢ | - | - | H |
| | 43 | ٦ | | _ | \vdash | | _ | \vdash | | \vdash | <u> </u> | | - | 93 | \dashv | _ | | - | - | - | - | | \vdash | H |
| | 44 | \exists | | _ | | Г | Г | _ | | \vdash | \vdash | | | 94 | - | | | _ | \vdash | | \vdash | \vdash | _ | ۲ |
| | 45 | \neg | П | _ | Г | Г | \vdash | \vdash | \vdash | _ | _ | | | 95 | - | | _ | - | \vdash | - | \vdash | | \vdash | H |
| | 46 | \exists | _ | _ | | П | \vdash | | \vdash | \vdash | _ | 10 | _ | 96 | | | _ | - | - | - | - | - | | - |
| - \; | 47 | | | | | Г | | _ | \vdash | _ | | | - | 97 | - | | _ | _ | | - | - | \vdash | \vdash | + |
| | 48 | | | _ | Г | П | \Box | | Γ- | \vdash | | - - | | 98 | 7 | - | | - | \vdash | \vdash | - | \vdash | \vdash | t |
| | 4.9 | | \neg | _ | Г | П | Г | | | \vdash | | | | 99 | \dashv | | _ | - | \vdash | - | - | \vdash | _ | t |
| | 50 | | | _ | | | | | | | | | | 00 | _ | _ | | _ | - | Т | _ | \vdash | \vdash | t |
| | | | | | | | | | - | | | | _ | | | | _ | | _ | | | | | _ |

| Cla | im | L. | | | | Dat | е | | | | |
|-------|------------|----------|----------|----------|--------------------|----------|----------|-----------|------------|--------------|--------------|
| Final | Original | | | | | | | | | | |
| _ | 101 | | | | | | | \exists | | | |
| | 102 | | | | | | | | | | |
| | 103 | | | | | | | • | | | |
| | 104 | | | | | | | | | | |
| | 105 | | L | Ц | \sqcup | Ш | _ | | | | |
| | 106 | | | | | | | | | | |
| _ | 107 108 | | | Н | | Н | | | 4 | 4 | Ц |
| - | 108 | - | | Н | - | \vdash | - | \dashv | _ | \dashv | Н |
| _ | 110 | | | Н | | Н | | | _ | | _ |
| _ | 111 | | | | - | Н | \vdash | - | | \dashv | |
| | 112 | \vdash | | Н | H | Н | \dashv | | _ | \vdash | |
| | 113 | | | П | | Н | | \exists | | \vdash | |
| | 114 | | | | | П | | П | | | |
| | 115 | | | | | | | | | | |
| | 116 | | Ĺ | | | | | | | | |
| | 117 | _ | | | <u> </u> | | | | | | |
| | 118 | | | | | _ | | | | | _ |
| | 119 | L | <u> </u> | _ | L | <u> </u> | | | | Щ | _ |
| | 120 | | L. | | _ | L | | | | Ш | |
| _ | 121 | L., | | | L | <u> </u> | Щ | | | Ц | _ |
| _ | 122 | - | | <u> </u> | <u> </u> | <u> </u> | | | _ | _ | L |
| | 123 124 | | | | - | - | _ | | | \vdash | |
| | 125 | | - | - | | \vdash | - | | H | \vdash | _ |
| | 126 | | H | \vdash | - | | H | | \vdash | \vdash | |
| | 127 | - | - | H | - | Н | | | - | - | - |
| | 128 | Г | | | | \vdash | | | \vdash | | \vdash |
| | 129 | | | _ | Г | Г | П | Г | | П | \vdash |
| _ | 130 | | | | | | | | | | Ľ |
| _ | 131 | | | | | | | | | | Ľ |
| | 132 | | Ĺ | | | | | | | | |
| | 133 | _ | L | L | L | | _ | | | | |
| | 134 | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | L | L | L | _ |
| | 135 136 | | <u> </u> | <u> </u> | | <u> </u> | _ | _ | _ | <u> </u> | <u> </u> |
| | 136 | | \vdash | - | _ | <u> </u> | _ | <u> </u> | <u> </u> - | _ | _ |
| | 138 | \vdash | - | - | - | - | _ | - | - | | - |
| | 139 | | | | - | (- | - | - | - | - | |
| - | 140 | | \vdash | | | - | H | - | - | - | \vdash |
| _ | 141 | | - | - | - | \vdash | \vdash | - | \vdash | \vdash | _ |
| | 142 | | \vdash | | - | \vdash | \vdash | _ | \vdash | - | - |
| | 143 | | | - | \vdash | ├- | | \vdash | - | - | - |
| | 144 | | - | | _ | \vdash | | _ | \vdash | | - |
| | 145 | | | | | | H | - | <u> </u> | - | |
| | 146 | | | | | | | | _ | | |
| | 147 | | | | | | | | | | |
| | 148 | | | | | | | | | | |
| | 149 | | _ | | $oxedsymbol{oxed}$ | L | | <u> </u> | | | |
| | 150 | 1 | ı | ı | ı | 1 | I | 1 | ı | 1 | l |

If more than 150 claims or 10 actions staple additional sheet here